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Title: JP04364120A2: PRODUCTION OF COLLAGEN AND/OR GELATIN PREPARATION HAVING MULTI-LAYER STRUCTURE

Derwent Title: Prodn. of multilayered collagen and/or gelatin prepn. - by simultaneous extrusion of collagen and/or gelatin soln. contg. drug(s) and collagen and/or gelatin soln. contg. no drug or different drug(s) using multiple nozzle [Derwent Record]

Country: JP Japan
Kind: A (See also: [JP03118009B2](#))
Inventor: MIYATA TERUO;
YAMAMOTO HIROMU;
SATO YUKIHIRO;
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SASAKI YOSHIO;

Assignee: SUMITOMO PHARMACEUT CO LTD
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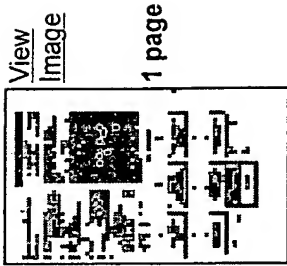
Published / Filed: 1992-12-16 / 1991-04-16

Application Number: JP1991000083802

IPC Code: [A61K 9/00](#); [A61K 47/42](#);

Priority Number: 1991-04-16 JP1991000083802

Abstract: PURPOSE: To provide a simplified process for producing a multi-layer type sustained-release preparation containing collagen and/or



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gelatin as a carrier and having controllable releasing rate, period or behavior of the medicine in the body after administration.

CONSTITUTION: The objective collagen and/or gelatin preparation having multi-layer structure is produced by using (A) a collagen and/or gelatin solution having a concentration of 10-40 w/w% and containing one or more kinds of medicines and (B) one or more kinds of collagen and/or gelatin solutions or solution groups having a concentration of 10-40 w/w% and free from medicine or containing medicine having a concentration and/or kind different from those of the component A and simultaneously extruding the components through a multiple die.

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PDF	Patent	Pub.Date	Inventor	Assignee	Title
	US5851547	1998-12-22	Fujioka; Keiji	Dow Corning Asia, Ltd.	Controlled release drug formulation of open end cylindrical rod form

Other Abstract
Info:

CHEMABS 118(16)154583J CAN118(16)154583J DERABS C93-039771 DERC93-039771



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